

A2 75. (New) A method for identifying an anti-flavivirus, anti-rhabdovirus or anti-paramyxovirus agent, which method comprises:

- (a) providing a test compound;
- (b) determining whether the test compound has activity as an inhibitor of dihydroorotate dehydrogenase; and
- (c) selecting the test compound as an anti-flavivirus, anti-rhabdovirus or anti-paramyxovirus agent if it is shown to have activity in step (b).

REMARKS

Favorable consideration of this application and entry of the foregoing amendments are respectfully requested.

Respectfully submitted,

NIXON & VANDERHYE P.C.

By:

Mary J. Wilson

Mary J. Wilson
Reg. No. 32,955

MJW:tat
1100 North Glebe Road, 8th Floor
Arlington, VA 22201-4714
Telephone: (703) 816-4000
Facsimile: (703) 816-4100